

## In the Claims

1-9. (Cancelled)

10. (New) An identification and authentication process that is indirect and does not employ a specific reader, for identifying an object with the assistance of a three-dimensional identifier attached to the review object, the identifier presenting heterogenities distributed in a random manner within a transparent material rendering the latter difficult or impossible to reproduce, the process characterized in that:

it uses stereoscopic vision (A) of the human eye (12) to verify the three-dimensional appearance and confirm the authenticity of the aforementioned identifier (1), and

the identification or reading is made by visual comparison (B) of a two-dimensional first image (2) of the identifier (1) stored in a database (4) accessible by a network (5), to the identifier itself (1).

11. (New) An identification and authentication process as in claim 10 wherein  
a second image (3) similar to the two-dimensional image (2) of the identifier (1)  
(9) (10) (11) is prepared,  
the second image (3) is physically associated with the three-dimensional identifier  
(1) (9) (10) (11),  
a first visual comparison (C) is carried out between the three-dimensional  
identifier (1) (9) (10) (11) and the second image (3),  
a second visual comparison (D) is carried out between the first image (2) and its  
similar representation in the second image (3).

12. (New) An identification and authentication process as in claim 10 wherein a call number and/or a password is associated with the identifier in order to facilitate and secure access to the database (4).

13 (New). An identification and authentication process as in claim 10 wherein the network (5) is a telecommunications network.

14. (New) An identification and authentication process as in claim 10 wherein the identifier (1) (9) (10) (11) and/or the two-dimensional first image (2) present a particular marking or identification in order to facilitate the visual comparison.

15. (New) An identification and authentication process as in claim 11 wherein the identifier (1) (9) (10) (11) and/or the two-dimensional first image (2) and/or the similar second image (3) present a particular marking or identification in order to facilitate the visual comparisons.